

Bauer, O.N.

Diseases of Pond Fishes.

BOLEZNI PRUDOVYKH RYB, 1969, pp.1-220

Israel Program for Scientific Translations
Jerusalem 1973

Belen'kiy, L.M.

Large Deformations of Ship Structures.

OL'SHIV DEFORMATSIY SUDOVYKH KONSTRUKTSIY,
Sudostroyeniye Pub, 1973.

*NISC

Gol'tsev, Valentin P.

Book Describes Soviet Military Maneuvers.

30 pp

BOL'SHIYE MANEVRY, Moscow, 1974, pp 1-3, 5, 34-35,
37-41, 56-57, 59-60, 66-67, 69-72, 83-88, 91-96,
115-116, 131-136.

JPRS 63070

Contamination of Domestically Produced, Imported
Foods, Drinking Water; by Danica Radovic, 6 pp.
SERBO-CROATIAN, np, Borba, Belgrade, 8 May 73,
p 10.
JPRS 59194

Jun 73

P. L. Giffard

The Possibilities of *Acacia Albida* Re-Afforestation
in Senegal.

FRENCH, per, Bois et Forets des Tropiques, No 95,
1964, pp 21-33.

NTC 72-13961-02F

Nov 72

REPORT ON THE TECHNICAL EVALUATION OF THE RKG
-3 GRENADE (SHAPE CHARGE) ICY 37PG

LANGUAGE-GE COUNTRY-GW

GEHEIM

BOLKOW APPARATEBAU BMBH NO 104170 JULY 15 197
0

FSTC-HT-23-1725-73

//BULLETING TECNICO FINSIDER, //
--/--/1973, V----, N0001,
Treatment of killed steels for tubes in the
ladle with argon blowing,
pp 19-24, *BISI 1230200

Demnati, A.

Crustal Structure in the Rif Region of Northern
Morocco from Gravimetric and Aepomagnetic Regional
Measurments 48 pp

BOLLETTINO DI GEOFISICA TEORICA ED APPLICATA, VOL. XIV,
No. 55, Sept. 1972, pp 203-236

DMAAC_TC_1922

DISTRIBUTION LIMITED TO U.S.
GOVT. AGENCIES ONLY

NEURAL CONTROL OF SENSORY INPUT

LANGUAGE-SP COUNTRY-MX

BOL. INST. ESTUD. MED. BIOL., MEXICO, 1961, #
19, 4 INCL.

FSTC-HT-23-0929-74

Ophthalmological problems in space flights
pp 91-101 NASA TT F 1687508

BOTTO. B. et al

//boll. tech. fin//

--/12/1972, V----, N----

The use of continuous & cast slabs for plate
and tubes with high yield strength and
toughness

pp 783-975 BISI 12428##

Contemporary Biographies From the Large Soviet
Encyclopedia Yearbook for 1972, 156 pp.
RUSSIAN, bk, Pol'shaya Sovetskaya Entsiklopediya,
Yezhegodnik, Moscow, 1972, 624 pp.
JPRS 58918

May 73

Mizyakin, N.

More Packaged Products for Consumers in the
New Five-Year Period.

Bol'she Fasovannoy Produktsii Naseleniyu v
Novoy Pyatiletke, Pp.15-16.

FSTC-HT-23-1077-72

BELEN'KIY, L. M.

//BOI SHITE DEFORMATSII SUDOVYKH KONSTRUKTSIY//

---/---/1973, V----, N----,

Large Deformation of Ship Structures, 77 pp.

pp 68-79; 79-86; 103-115; 128-143; and 171-176,

COPYRIGHTED, NISC 350000

Agency: U.S. Army Cold Regions Res. & Eng. Lab.
Ref. No.: - 75-T-7 9244/2201
9 Sept. 74
Title: Mnogoletnaya kriolitizona
Author: Sharbatian, A.A.
Source: Bol'shaya sovetskaya entsiklopediya,
v. 16, 1974 (column 1098-1103), incl.
map information.
Language: Russian
Proc. instr.: Please translate & type single-space,
no paste-up, leave space, translate
footnotes, headings, etc. on map page.

COMPLETED SPECIAL

CSO: 8044/2303
3 April 73

Gendler, Mikhail

Abroad

American workers against Stalin.

BOR'BA No 7, April 1930, p 11

5 pp.

*Official discusses problems of market and planned
economy. 5 pp.*

*BORBA, Belgrade, 14 Jan 73, p 4
JPRS 58176*

feb 73

J. Brkic

*Leaders stress long-term outlook for solving liquidity
shortage. 7 pp.*

BORBA, Belgrade, 10 Feb 73, p 4

JPRS 58387

mar 73

Review of Strikes in Yugoslavia, by Stjepan
Rajkovic, 10 pp.
SERBO-CROATIAN, np, Borba, Belgrade, 8 Apr 73,
p 9.
JPRS 59004

May 73

Sekler, B.

Lack of Facilities, Services for the Aged
Cited, 7 pp.

BORBA, Belgrade, 5 May 73, p 10.

JPRS 59492

Jul 73

Pjevic, J.

Projection of Urbanization in Slovenia to the
Year 2000, 7 pp.

BORBA, Belgrade, 3 Jun 73, p 9.

JPRS 59748

Sep 73

Mujacic, Mahmut

Problems Involved in Movement of
Population From Rural Areas, 7 pp.
BORBA, Belgrade, 13 Jun 73, p 8.
JPRS 59654

Sep 73

Nikolic, Miloje

Corrections Urged in Evaluation of Farm
Population, 5 pp.

BORBA, Belgrade, 14 Jul 74, p 7.

JPRS 62773

Nov 74

Stojanovic, P.

Operation of New Federal Assembly Described,
8 pp.

BORBA, Belgrade, 1 Sep 73, p 12.

JPRS 60138

Oct 73

LCY By-Laws With Proposed Amendments and
Additions, 36 pp.

BORBA, Belgrade, 4 Nov 73, pp I-XIV.

JPRS 61104

Mar 74

Arguments Supporting Proposed Supplements,
Amendments to LCY By-Laws, 6 pp.
BORBA, Belgrade, 4 Nov 73, pp XIV-XVI.
JLRS 61104

Mar 74

UNKNOWN

//BORBA supplement//

26/10/1974, V-----, Z-----, pp 0001-0015

Draft Proposal for Development Policy Up to

1985 72 pp

JPRS 63686

"

Border Dispute With Italy Arouses Yugoslav
Press, 6 pp.

BORBA, POLITIAK, 21 Mar 74.

JPRS 61713

Jun 74

Ziherl, Boris

'Praxis' Coeditor Gajo Petrovic Criticized,
6 pp.

BORBA, Belgrade, 18 Apr 74, p 9.

JPRS 62061

Aug 74

UNKNOW

//BOREA//

25/11/1974,V-----,V-----, pp 0008

SAWBY Action Program Theses Published 8 pp

JPRS 63763

..

RUSSIAN:

Bor'ba s nizkoletyashchimi sredstvami vozdushnogo napadeniya. by S.A. Peresada et al. 176pp. Moscow, 1971.
(English title: Combatting low-flying air attack wpns)

DIA LN 549-73 (147 pp)

Campaign Against City Noise, by I. I. Karagodina, 202 pp.
BORIS C SHUMEN V GORODAKH, 1972.
ACSI K-3408

Feb 73

RINBENBACH, M. G.
//BORDEAUX MED.//
--/11/1973, V----, NO017,
Hematological Adjustment ~~bb~~ High Altitudes, 19 pp.
pp 2769-2777, NASA-TT-F-15620@@

On-Board Remote Measurement Systems, by
Yu. M. Pul'yer.
BORTOVYYE DISTANTSIONNO-IZMARITEL'NYYE
SISTEMY, 1972, pp 1-287.
*NASA TT F-788

Apr 73

Isaler, J.

Ignition and exhaust gas

WISCH TECHNISCHE BERICHTE, v. 3, n. 1, 1969, pp. 15-
21

NTC 73-13924-21B

SHIMOSE, T.
//BOSHO KU GIKU//
--/--/1968, V0015, N0002,
Corrosion Behaviors of Various Metals and Alloys in
Acetic Acid Environments,
pp 1-7, NTC 74-11047-11FC@

Uda, O.

Structural chemistry of iron sulfides
and sulfide corrosion.

BOSHOKU GIJUTSU, v. 16, p. 291-295, 1967
NTC as 73-10499-07B

may 73

Matsushima, J.

Atmospheric rust on steel

BOSHOKU GIJUTSU, 1969, Vol. 18, pp. 65-73

BISI 8032

june 73

Fig. 10, A.

*Corrosion of chrome steels by hydrogen chloride gas and
by chlorine gas.*

DOSHCHENKO, G.I., Vol 19, No 8, 1970, pp 14-18

NTC 75-14203-11F

HORI, T.
//BOSHOKO GIJYU//
--/--/1969, V0018, N0009,
Characteristics of Benzotriazole and its
Applications,
pp 393-398, WTC 74-11226-11G@@

*On the horizontal nutation of the stems of Pisum
Sativum and some other plants.*

BOTANISCHES ZENTRALBLATT, Vol 10, No 3, 1901,

pp 129-138

NTC 73-22119-06C

Shishkin, B.K. et al

BOTANICHESKII INSTITUT IM. V.L. KOMAROVA
AKADEMI NAUK SSSR, VOL. XVI, 478pp.
IPST

Grisyuk, N.N.

BOTANICHESKII ZHURNAL, Vol 43, 1958,
pp 1488-1490

*NTIS-TT-74-53297

Odarich, T.P.

The Use of Neteroauxin and Gibberellin in the
Cultivation of Plane Trees 6 pp

BOTANICHESKII ZHURNAL, Vol 45, No 12, 1960
pp 1810-12

NTIS-TT-72-51113

Negrutskii, S.P.

Role of Temperature in the Growth of the
Fungus Fomitopsis Annosa 7 pp

BOTANICHESKII ZHURNAL, Vol 47, No 3, 1962,
pp 416-418

NTIS-TT-72-51072
Available LY

Vasilevich, V. I.

The Experiment with Morphological Analysis of the
Meadow Continuum.

BOTANICHESKII ZHURNAL, Vol 48, pp 1653-1659, 1963
NTC-72-14579-06C

Jan 73

NIKOLAEVA, Z. V.
//BOTANICHESKI ZHURNAL//
--/--/1966, V0051, N0002,
The Development of Female Gametophyte, Seed, and
Fruit in Traxinus,
pp 283-291, Listed on Microfilm as in Process:
CANCEL@@

Kuz'mina, L.M.

Anomalous Seed Forms of the Poppy

BOT. ZHURN SSSR, Vol 51, No 4, 1966, pp 557-558

*NTIS-TT-74-53256

MITZENKO, A. A.
//BOTANICHESKII ZHURNAL//
--/--/1967, V0052, N0011,
On the Terminology of the Principal Concepts of
Bog Science,
pp 1692-1696, LISTED on Microfilm as in Process:
CANCEL@@

Blagoveschenskaya, N.N.

The Evolution of Pollination in Agniosperms
in the Light of the theory of mutually adap-
tive parallel evolution.

BOTANICHESKII ZHURNAL, Vol. 55, no. 9, pp.1301
1303, 1970.

*NTIS-TT-53039

may 73

LATSK, A.

//BOTANICHESKII ZHURNAL//

--/--/1971, V0056, N----,

On the Modelling of the Productive Process of the
Plant Cover,

pp 761-774, NTC 74-11345-0602@

N. I. Zhdanov

*Determination of projective covering of soil with plants
by the method of areas photography.*

BOTANICHESKIY ZHURNAL, Vol 56, 1971, pp 1331-1333

NTC 73-10677-02D

apr 73

Malyutina, E.T

The morphology of parts of flowers in some species of the Genus Salix L. and possible ways of their evolution.

BOTANICHESKII ZHURNAL, 1972, pp.524-530,
v.57, n.5.

NRC C-12059

Agency: U.S. Army Cold Regions Res. & Eng. Lab.
P.O. no.: 74-T-8 9244/0793
10 Sept 73
Title: Dependence of photosynthesis on temper-
ature in tundra plants of Wrangel Island
Author: Gerasimenko, P.V.
Source: Botanicheskii Zhurnal 58(4):493-504, 1973
Language: Russian
Spec. instr.: Please translate & type single-space;
no paste-up; leave space, translate
Headings of illus., etc.

RUSSIAN:

Boyevoe Ispol'zovanie Avianostsev. (no auth.) Intro. by
A.T. Chabanenko. pp. 3-15, +Table of Contents.

DIA LN 251-74 (approx 15 pp)

Dec 73

Aleksander Nikolayevich Latukhin
Combat Guided Missiles
BOYEVOYE UPRAVLYAYEMYE RAKETY, MOSCOW, VOYENIZADT
1968, 97 pgs.
FSTC-HT-23-1885-72

Winter Warfare, by I. A. Degtyarev, 69 pp.
RUSSIAN, per, Boevyye Davativya Zimora
1961,
DIA Library Call No U 167.5, W5, D 32.
DIA LN 292

USSR
MI
Aug 65

287,698

Purpose and Operation of Turkish Cypriot
Reserve Fund Explained, 5 pp.
BOZKURT, Nicosia, 22 Nov 73, pp 1, 2.
JPRS 61029

Feb 74

Turkish Cypriot Community Grapples With
Economic Problems, 9 pp.
BOZKURT, Nicosia, 19 Jan 74, p 1.
JPRS 61335

Mar 74

Bozkurt Criticizes Greek Cypriot Stand in Talks.
5 pp

BOZKURT, Nicosia, 24 May 1974, pp 1, 3.
JPRS 62200

Kemny, Josef

Kemny at CPSL CC Plenum: Scientific-Tech-
nological Era, 9 pp.

BRATISLAVA PRAVDA, Bratislava, 28 May 74, p 3.
JPRS 62393

Sef 74

Slovak Military Support Organization Holds
Congress, 5 pp.
BRATISLAVA RADIO, 1730 GMT, 5 Oct 73
JPRS 60352

Nov 73

Josef Lenart

Lenart speech to anniversary rally in Bratislava. 5 pp.
BRATISLAVA TELEVISION, 1305 GMT, 22 Feb 73
JPRS 58412

mar 73

HALICOVA, M.

Preparation of Compressed Tablets containing Additives
of some Cellulose types without Granulation

BRATISLAVA UNIVERSITAT COMENIANA. FACULTAT PHARMA-
CEUTICAE (BRUNESIS ET BRATISLAVENSIS OR BOHEMASLOVENICAE)

ACTA, V. 20. 1971. p. 125-152

NTC 73-11976-060

Caganova, A.

Blood serum lipids in young men in relation
to stress and physical activity.

BRATISLAVSKE LEKARSKY LISTY, 1968, pp 321-336,

v. 50, n.3.

NTC 73-12097-06S

NTIS N72-17030.

Kluoik, I.

Transferrin level in men exposed to nonferrous metals.

BRATISLAVSKE LEMARSKE LISTY, Vol 53, No 3, 1970,

pp 344-348

NTC 73-14306-06J

//BRATISLAVSKY LEKARSKY LIST//

--/1972, 9058, 8--

*Effect of prostaglandin E₁ on the liberation of the
platelet factor 4 (PF 4).*

pp 408-412, HTC 74-10175-080

NEUROTH

//BRAUNKOHLE//

--/05/1962, V0005, N----,

Investigation of Corrosion Effects and of Heat
and Temperature Conditions Affecting Air Pre-
Heater Plates,

pp 188-193, C. E. Trans. 649100

Kurtz, R.

*Aspects of high-temperature production of form coke
from brown coal*

BRAUNKOHLE WÄRME UND ENERGIE, v. 23, n. 4, 1971,
pp. 113-123

NTC 72-12980-21D

Wenzel, W.

Brown coal - a reactive carbon carrier for gasification

FRAUNKOHLER WÄRME UND ENERGIE, v. 23, n. 4, 1971,

pp. 125-134

NTC 72-12978-21D

Hummer, D.

Experimental determination of bound vortex lines and flow in the environment of the trailing edge of a slender delta wing.

BRUNNEN-SCHWEIGISCHE WISSENSCHAFTLICHE GESELLSCHAFT,
ARMANDUS, 1972, pp 273-290

*NASA TT F-15,012

A Fuel Cell as a Model for Demonstrations
in Lectures and Lab Courses
BRENN STOFFZELLE DL S DEMONSTRATION S MODELL
FUR VORLE SUNG UND PRAKTIKUM
FSTC-HT-23-1237-72

MIRRE, D.
//BRENNSTOFF-CHEMIE//
--/--/1962, V0043, N----,
Obtaining Mixed Coke from Bituminous and Brown
Coal with Oily Additives. Part I. Behavior of
Lignite,
PP 46-42, NTC 74-11138-21D#C

MIREN, D.
//BREINSTOFF-CHEMIE//
--/--/1962, V0043, N----,
Obtaining Mixed Coke from Bituminous and Brown
Coal with Oily Additives, part III. Behavior of
Brown Bright-Coal,
pp 325-327, NTC 74-11139-21D00

MIREW, D.
//BRENNSTOFF-C HEMIE//

---/---/1963, V0004, N-----,

Obtaining Mixed Coke from Bituminous and Brown
Coal with Oily Additives. Part III. Behavior of
Bituminous Brown Coal,
pp 130-144, NTC 74-11140-21D3@

Beck, K.G. et al

Interrrelationship of Coal Properties, Coking
Conditions and Coke Quality.

BRENNST. CHEM., 1965, Vol. 46, pp.30-33.

BISI 11213

Duck, N.

*A method to determine very small concentrations of
fluorine ions in the atmosphere.*

BRENNSTOFF-CHEMIE, Vol 48, No 8, 1965, pp 231-235
NTC 73-21764-07B

Schlochow, E.

Research on the effect of coal bitumen and coal
particle size on coke quality for different
coking conditions.

BRENNSTOFF-CHEMIE, 1966, v. 47, p. 196-204.

NTC 73-12328-21D

//BREXITOFF-CHROME//

--/---/1966, V0047, N-----,

Toward Knowledge of the Combustion Products
of Alkyl-Lead Compounds,
pp 280-285, NTC 74-20066-21B66

MEIER ZU KOCKER, H.

//BRENNSTOFF-CHEMIE//

--/--/1966, V0047, N-----,

Swelling and Flow Behaviour of Coal-Water-Oil
Mixtures,

pp 289-295, NTC 74-10741-07A2C

*Mass- and impulse-balances equations of isothermal
nonisobaric gas-liquid phase-reactors. Part 1.*
BRENNSTOFF-CHEMIE, Vol 49, No 8, 1968, pp 238-241
NTC 73-21788-07A

LANGHOFF, J.

//BRENSTOFF-CHEMIS//

--/--/1969, V0050, N-----,

Possible Solutions and Experiments to Reduce the
Sulphur Content in Coke,

pp 149-154, NTC 74-20087-21D@

Langemann, H.

*Mass and momentum equation of isothermal non-isobaric
gas-liquid gas-liquid-phase-reactors, Part 2.*

BRENNSTOFF-CHEMIE, Vol 49, No 10, 1968, pp 312-315

NTC 73-21769-07A

G. LUDWIG

Energy in the Chemical and Petroleum Industry.
BRENNSTOFF-CHEMIE, Vol 50, No 1, pp T1-T4. 1969.
NTC 73-10164-21D

Mar 73

*Mass and momentum equations of isothermal non-isobaric
gas-liquid phase reactors. Part 3.*

BRENNSTOFF-CHEMIE, Vol 50, 1969, pp 21-25, No 1.

NTC 73-21770-07A

Guma, W.

Change of fuel and dewpoint of flue gas.

BRENNSTOFF WARME KRAFT, Vol 5, No 8, Aug 1953,
pp 264-269

CE trans 6320

22-Aug-73
Uncl (AEC-tr--7455) New theory for the evaluation of
tests of the natural water circulation in steam boilers.
ZINZEN, A.; SCHUBERT, F. Brennst.-Waerme-Kraft; 10:
216-218(1958). 9p. Dep. NTIS \$3.00.

13 engineering; translations
NN-38 P NSA

Operating Experience Obtained with a 100 MW Wind
Power Plant
BRENNSTOFF-WÄRMES-KRAFT (Duesseldorf), v. 16, 1964,
pp. 333-340
NASA TT F-15068

*Effect of variations of the waste composition on
design parameters of incinerators.*

ARENSTOFF-WAERNER-KRAFT, Vol 20, No 9, 1968, pp 428-429
NTC 73-21762-13B

*Operating results of the incineration of the city of
Lancaster.*

BRENNSTOFF-WERKE-KRAFT, Vol 20, No 9, 1968,

pp 430-432

NTC 73-21802-13B

Karpert, W.

*Gasification of waste experience with a waste
gasification plant in the Danish city of Kolding.*

BRENNSTOFF-WAERME-KRAFT, Vol 20, No 9, 1968, pp 433-435

NTC 73-21803-13B

Spilliner, F.

Magnetic Filters for Condensate Purification in
Theory and Practice

BRENNSTOFF-WAERME-KRAFT, v. 21, 1969, p. 401-409

NTC 73-11774-13K

M. GLOGER

**The Problems of Water Separation in Wet Steam
Turbines.**

**BRENNSTOFF-WÄRMEN-KRAFT, Vol 22, pp 417-420, 1970.
NTC 73-10259-18L**

Mar 73

BAYER, M.
//BRENNSTOFF-WAERME-KRAFT//
--/--/1972.V0024,N----,
The Lignite Steam Power Station Megalopolis in
Greece,
DP 90-93,NTC 74-11394-13A@@

ROUVEL, L.

//BREINSTOFF-WARE-KRAFT//

--/05/1971, V00023, N00005,

The Relationship Between Heating Demand and Climatic
Data in an All-Electric Housing Estate,
pp 246-253. O. A. Trans. 132100

Bunz, P.

Emissions from oil burners, cause, measurement,
and limits of particulate emissions from oil-
fired burners.

BBENNSTOFF-WAERME-KRAFT, 1971, v. 23, p. 339-340.

NTC 73-12046-21B

Fink, F.

Refuse foundries for the conversion of house and
industrial refuse.

BRENNSTOFF-WAERME-KRAFT, Vol 23, p. 457-460, 1971
NTC 73-10655-13B

may 73